



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application of:)
Shunpei YAMAZAKI et al.)
Serial No. 08/520,079)
Filed: August 28, 1995)
For: SEMICONDUCTOR CIRCUIT FOR ELECTRO-)
OPTICAL DEVICE AND METHOD OF)
MANUFACTURING THE SAME)

) Examiner: Paul E. Brock, II
Group Art Unit: 2815
Dated: January 9, 2007

INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. §1.56, Applicants hereby resubmit the following information in conformance with 37 C.F.R. §§ 1.97 and 1.98. Pursuant to 37 C.F.R. § 1.98, a copy of each of the documents cited is enclosed.

This is the same Information Disclosure Statement filed August 25, 2006.

The references noted on the attached PTO-1449 were cited in the counterpart Japanese Patent Application and mailed to applicants on June 13, 2006.

Applicant wishes to note the following family related reference:

U.S. Patent No. 5,858,823 (previously cited) is in the same family as Japanese Application No. JP-08-070129.

EP 0 178 447 and U.S. Patent No. 5,077,233 are in the same family as Japanese Application No. JP-61-166074.

U.S. Patent Nos. 5,453,858; 5,514,879; 5,614,732; 5,701,167; 5,849,601 (previously cited); 5,859,445; 6,011,277; 6,023,075; 6,252,249; 6,281,520, 6,306,213; 6,737,676; and U.S. Publication Nos. 2001/0054714 and 2001/0014535 are in the same family as Japanese Application No. JP-04-186775.

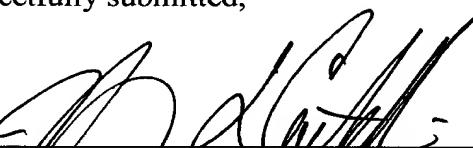
U.S. Patent Nos. 4,727,044; 4,949,700; 5,142,344; 5,313,077; 6,221,701; 6,635,520; 6,660,574; 6,680,486; 6,734,499; 5,315,132 (previously cited); and 5,543,636 (previously cited) are in the same family as Japanese Application No. JP-60-245173.

It is requested that the accompanying PTO-1449 be considered and made of record in the above-identified application. To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initial a copy of this form be returned to the undersigned.

The Commissioner is hereby authorized to charge any fees connected with this filing which may be required now, or credit any overpayment to Deposit Account No. 19-2380 (740756-1400).

Respectfully submitted,

By:



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Substitute for form 1449A/PTO				<i>Complete if Known</i>			
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Application Number	08/520,079		
Sheet	1	of	2	Filing Date	August 28, 1995		
				First Named Inventor	Shunpei YAMAZAKI et al.		
				Art Unit	2815		
				Examiner Name	Paul E. Brock, II		
				Attorney Docket Number	740756-1400		
U.S. PATENT DOCUMENTS							
Examiner Initials ¹	Cite No. ¹	U.S. Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		Number - Kind Code ² (if known)					
		US-4,727,044		02/23/1988	YAMAZAKI		
		US-4,959,700		09/25/1990	YAMAZAKI		
		US-5,077,233		12/31/1991	MUKAI		
		US-5,142,344		08/25/1992	YAMAZAKI		
		US-5,313,077		05/17/1994	YAMAZAKI		
		US-5,453,858		09/26/1995	YAMAZAKI		
		US-5,514,879		05/07/1996	YAMAZAKI		
		US-5,614,732		03/25/1997	YAMAZAKI		
		US-5,701,167		12/23/1997	YAMAZAKI		
		US-5,859,445		01/12/1999	YAMAZAKI		
		US-6,011,277		01/04/2000	YAMAZAKI		
		US-6,023,075		02/08/2000	YAMAZAKI		
		US-6,221,701 B1		04/24/2001	YAMAZAKI		
		US-6,252,249 B1		06/26/2001	YAMAZAKI		
		US-6,281,520 B1		08/28/2001	YAMAZAKI		
		US-6,306,213 B1		10/23/2001	YAMAZAKI		
		US-6,635,520 B1		10/21/2003	YAMAZAKI		
		US-6,660,574 B1		12/09/2003	YAMAZAKI		
		US-6,680,486 B1		01/20/2004	YAMAZAKI		
		US-6,734,499 B1		05/11/2004	YAMAZAKI		
		US-6,737,676 B1		05/18/2004	YAMAZAKI		
		US-2001/0014535 A1		08/16/2001	YAMAZAKI		
		US-2001/0054714 A1		12/27/2001	YAMAZAKI		
FOREIGN PATENT DOCUMENTS							
Examiner Initials ¹	Cite No. ¹	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³	Number ⁴ (if known) Kind Code ⁵				
		JP-04-186635		07/03/1992	SATO		AB
		JP-04-186737		07/03/1992	YAMAZAKI		AB
		JP-04-186775		07/03/1992	YAMAZAKI		AB
		JP-06-132305		05/13/1994	KASHIMOTO		AB
		JP-08-070129		03/12/1996	YAMAZAKI et al.		AB
Examiner Signature				Date Considered			

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

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		Number - Kind Code ² (<i>if known</i>)					
		US-					
		US-					
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		Country Code ³ Number ⁴	Kind Code ² (<i>if known</i>)				
		JP-60-245173		12/04/1985	YAMAZAKI		FULL
		JP-61-166074		07/26/1986	MUKAI		AB
		JP-63-056912		03/11/1988	SHINPO et al.		AB
		EP-0 178 447		04/23/1986	MUKAI		FULL
OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS							
Examiner Initials [*]	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.				T ²	
Examiner Signature		Date Considered					

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